

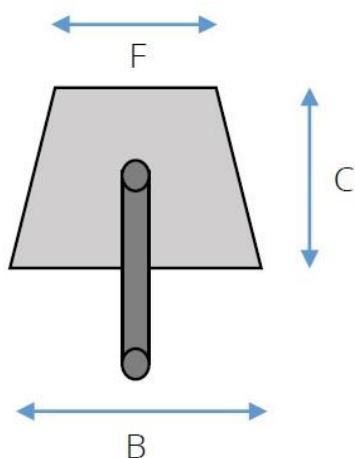
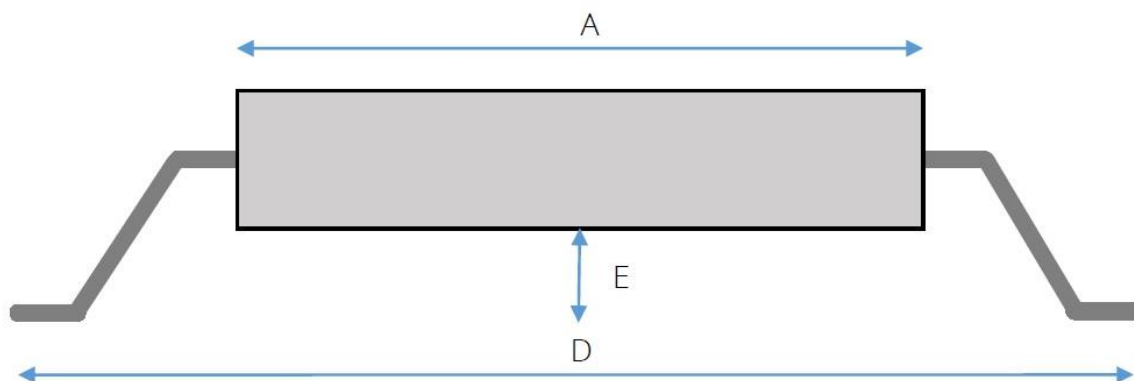
# ZINC ANODES TANK TYPE

# DATASHEET 1.4

## ZINC ANODES

Zinc Anodes for tank internal protection applications. Anodes can be supplied in a range of sizes, weights and chemical composition to suit your application. Typically a round or flat bar steel insert is provided with a double crank arrangement (as shown below) for direct welding to the structure.

Should you require an alternative design we can always offer against your specific requirement



### Chemical Composition

Grade	ASTM B418 Type 1	ASTM B418 Type II
Aluminium :	Balance	Balance
Cadmium :	0.02 – 0.07%	0.003% max
Iron (Fe) :	0.005% max	0.0014% max
Lead (Pb) :	0.006% max	0.003% max
Copper (Cu) :	0.006% max	0.002% max
Zinc (Zn) :	Balance	Balance
Other Impurities :	0.01% max	-

### Specification:

Zinc Alloy Net weight	kg
A Length	mm
B Width	mm
C Height	mm
D Insert Length	mm
E Stand Off Height	mm
F Width	mm



BAC Corrosion Control Ltd  
Stafford Park 11 • Telford • TF3 3AY  
United Kingdom

T: +44 (0) 1952 290 321  
E: sales@bacgroup.com  
W: www.bacgroup.com